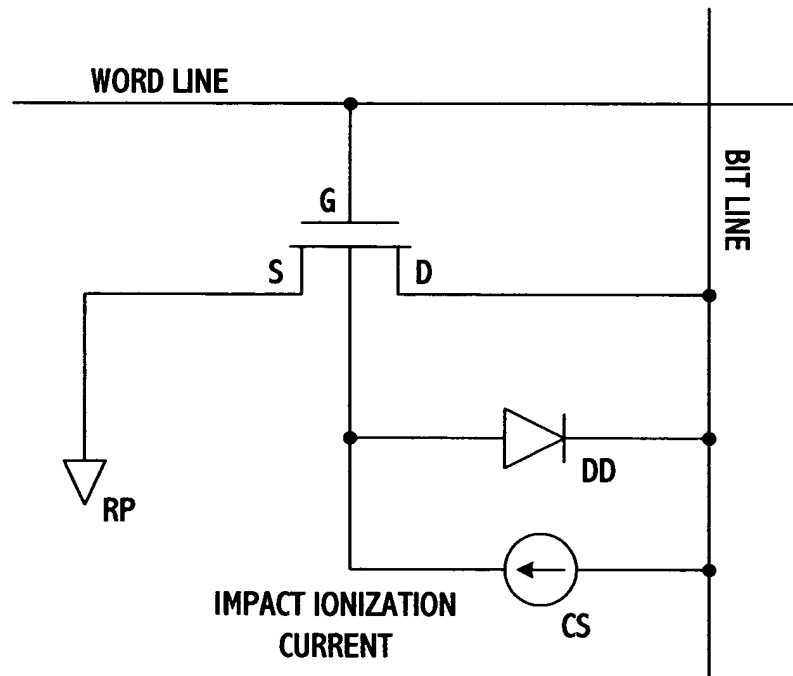
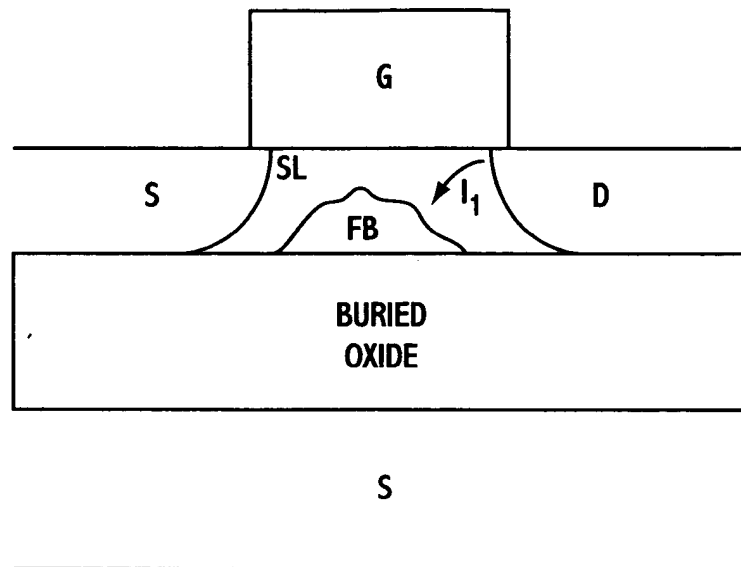


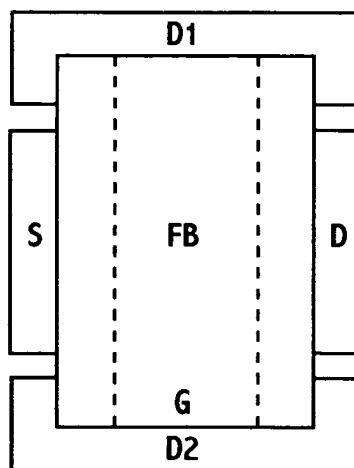
**FIG. 1**



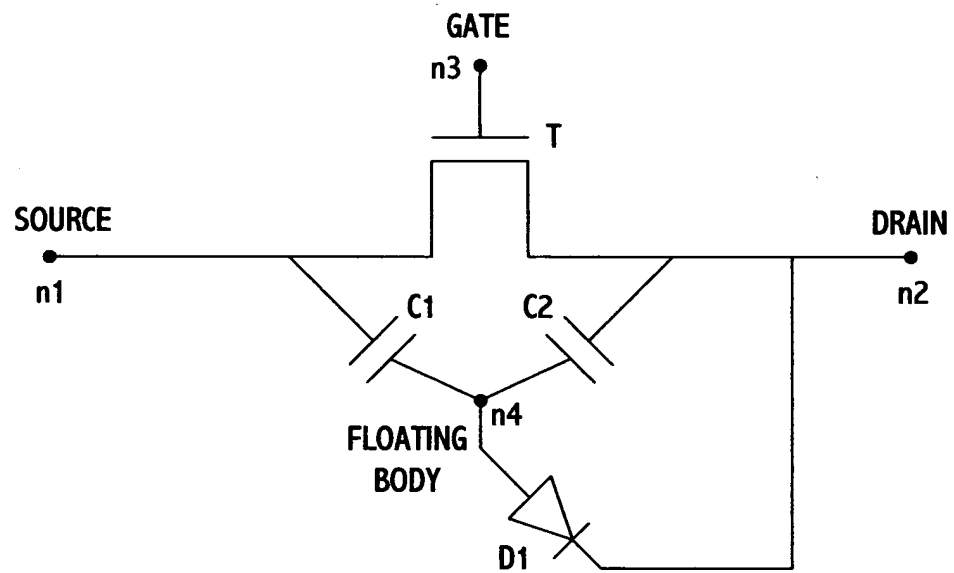
**FIG. 2**



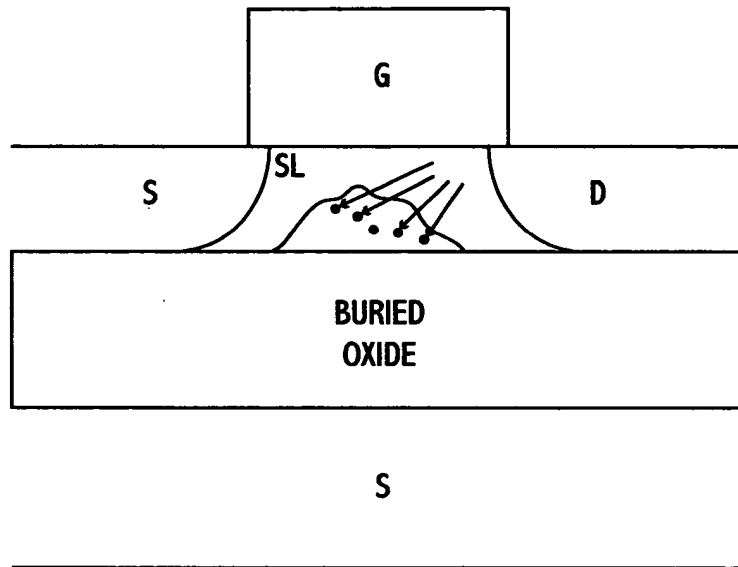
**FIG. 3**



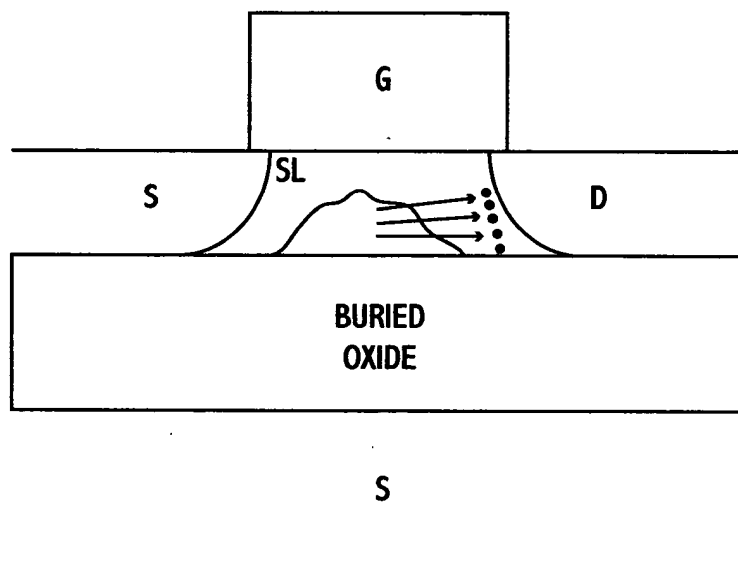
**FIG. 4**



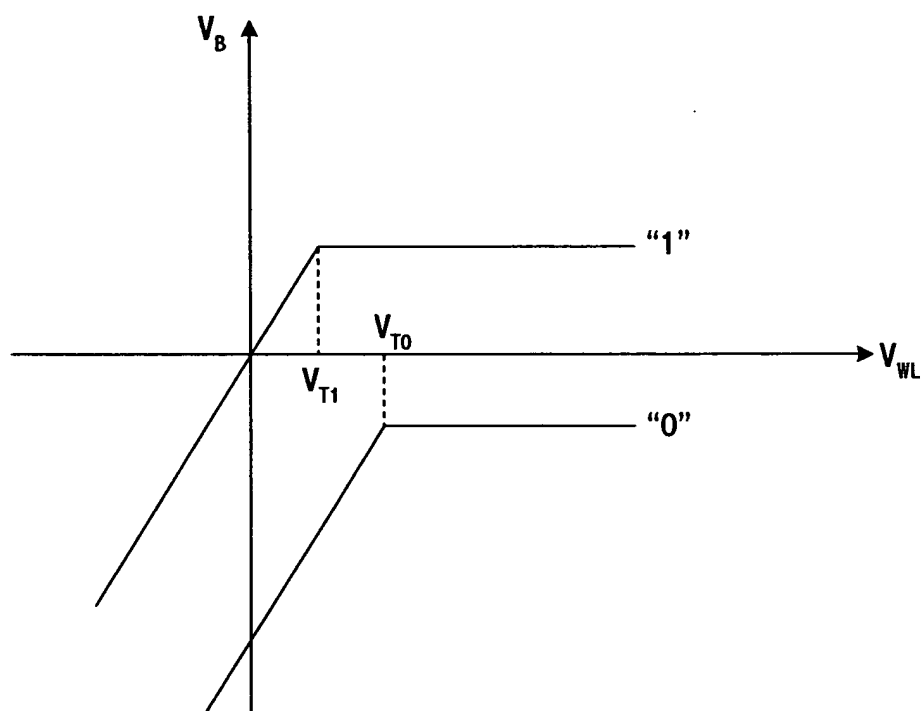
**FIG. 5**



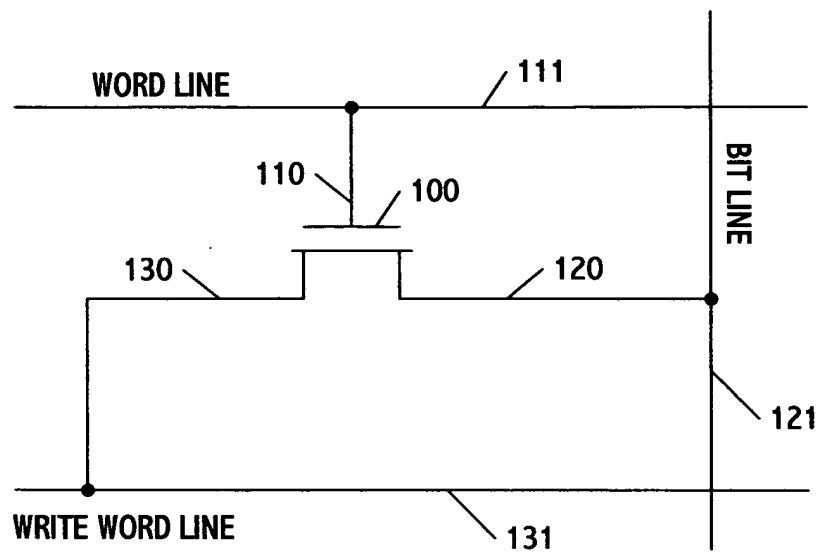
**FIG. 6A**



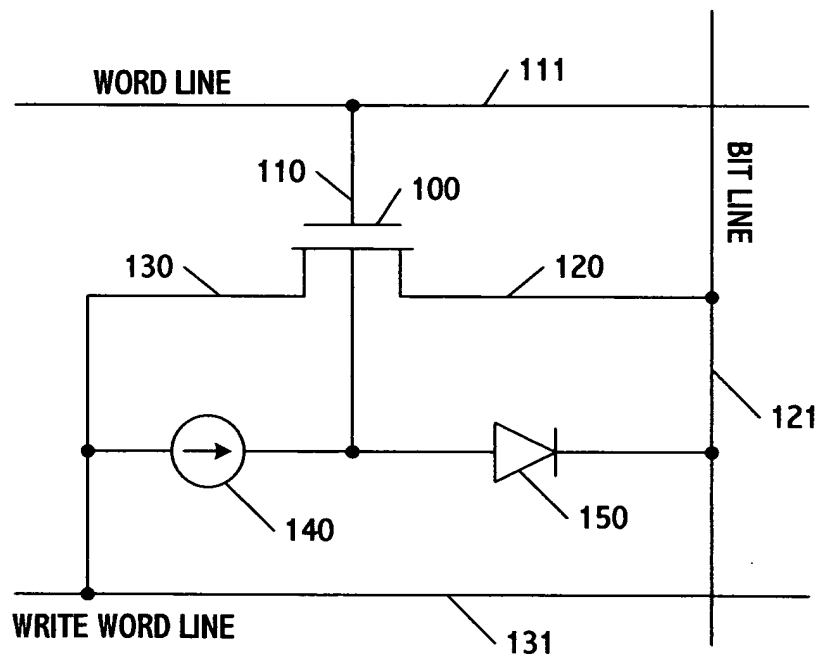
**FIG. 6B**



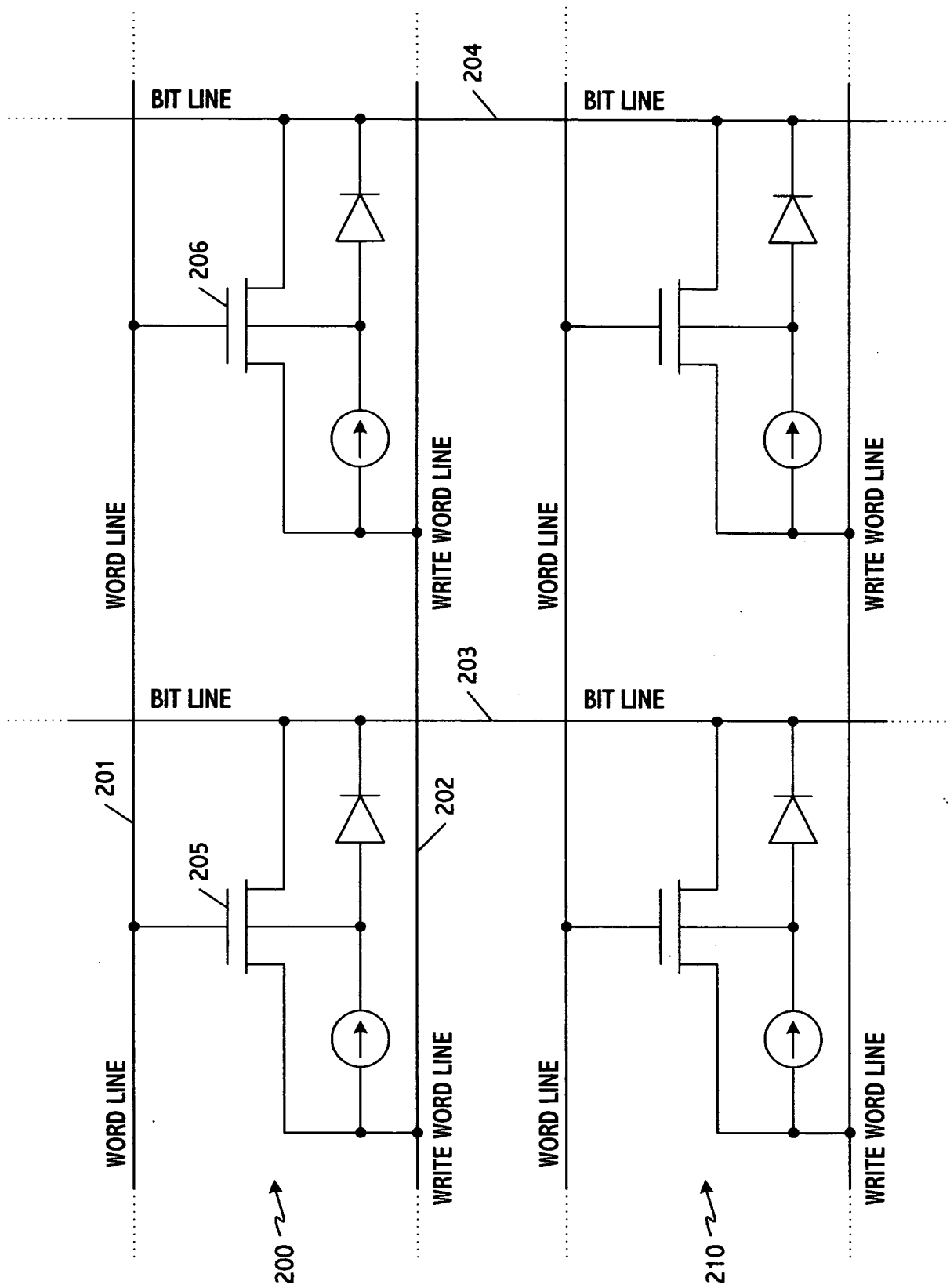
**FIG. 7**



**FIG. 8**



**FIG. 9**

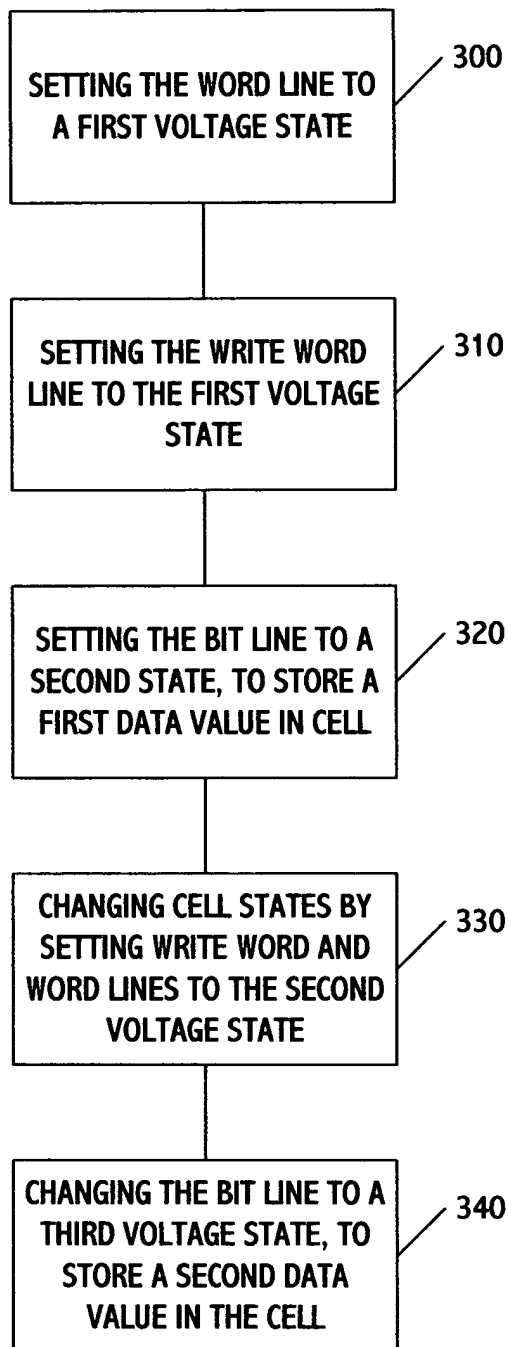


**FIG. 10**

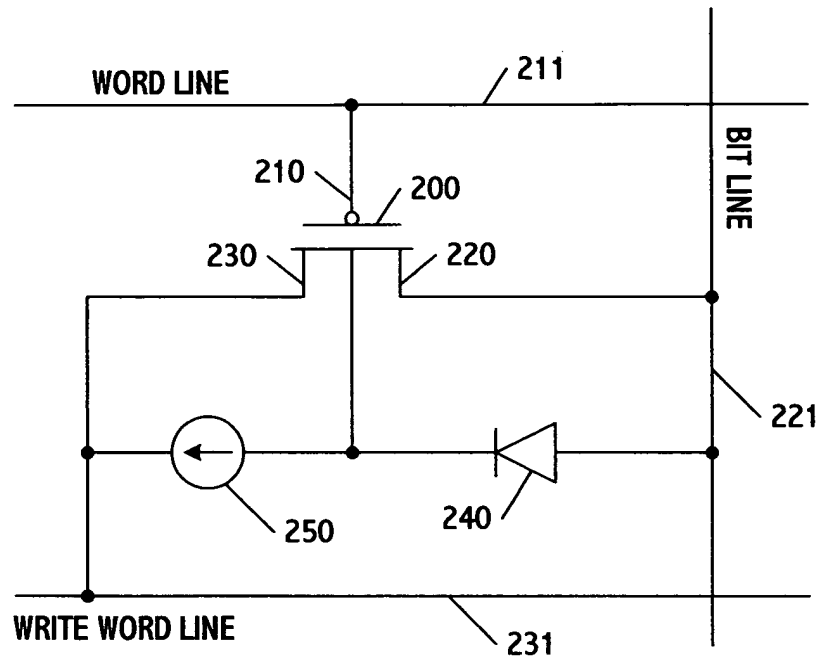
	<b>DRAIN (WRITE WORD LINE)</b>	<b>GATE (WORD LINE)</b>	<b>SOURCE (BIT LINE)</b>
<b>HOLD</b>	<b>LOW</b>	<b>VERY LOW (ACCUMULATED)</b>	<b>LOW</b>
<b>ROW WRITE 1 (IMP. ION. ON)</b>	<b>HIGH</b>	<b>HIGH</b>	<b>LOW</b>
<b>KEEP1/WRITE0 (DIODE OFF/ON)</b>	<b>LOW</b>	<b>MEDIUM TO LOW</b>	<b>LOW/VERY LOW</b>

***FIG. 11***





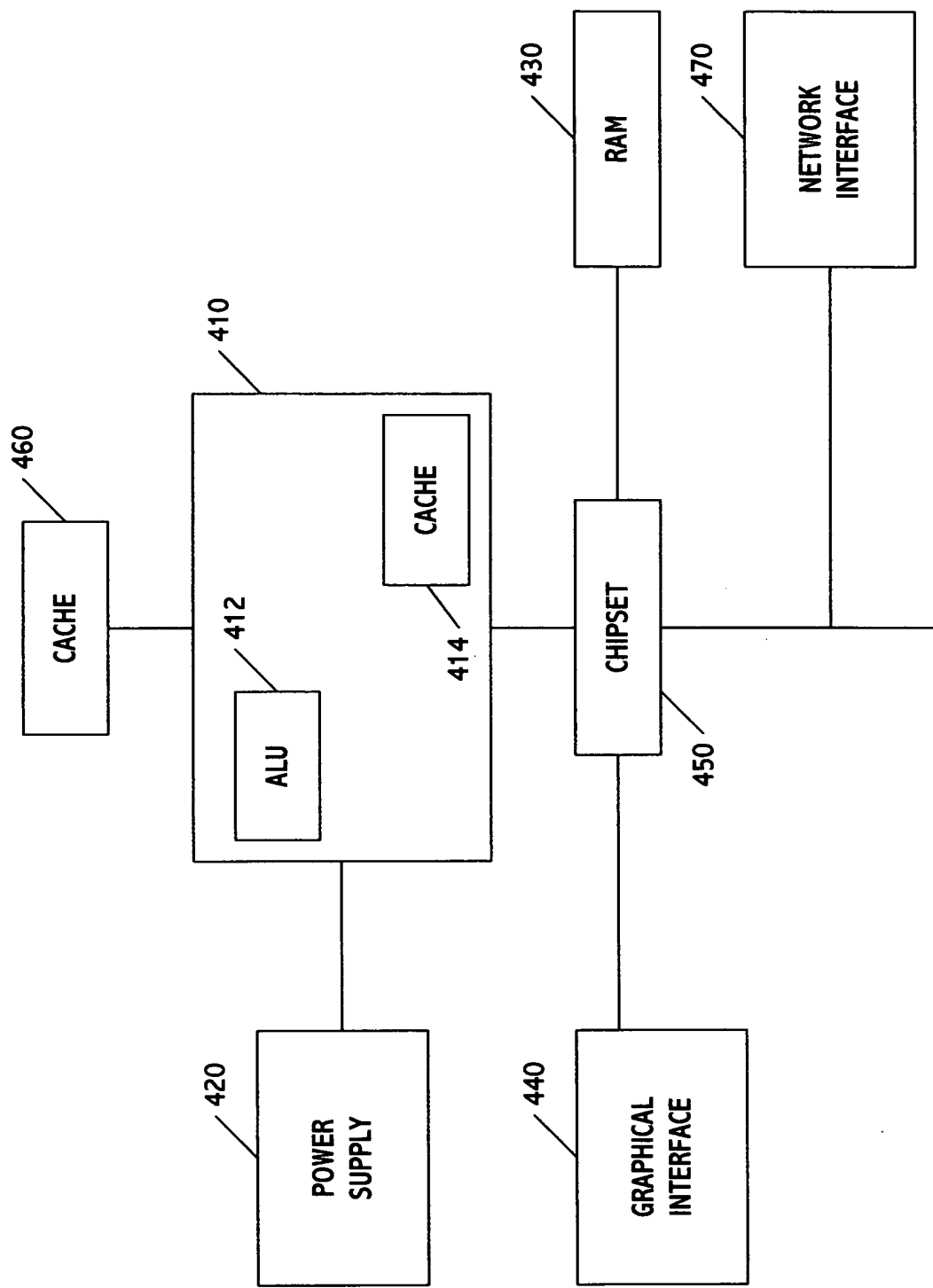
**FIG. 12**



**FIG. 13**

	DRAIN (WRITE WORD LINE)	GATE (WORD LINE)	SOURCE (BIT LINE)
HOLD	HIGH	VERY HIGH (ACCUMULATED)	HIGH
ROW WRITE 1 (IMP. ION. ON)	LOW	LOW	HIGH
KEEP1/WRITE0 (DIODE OFF/ON)	HIGH	MEDIUM TO HIGH	HIGH/ VERY HIGH

**FIG. 14**



**FIG. 15**